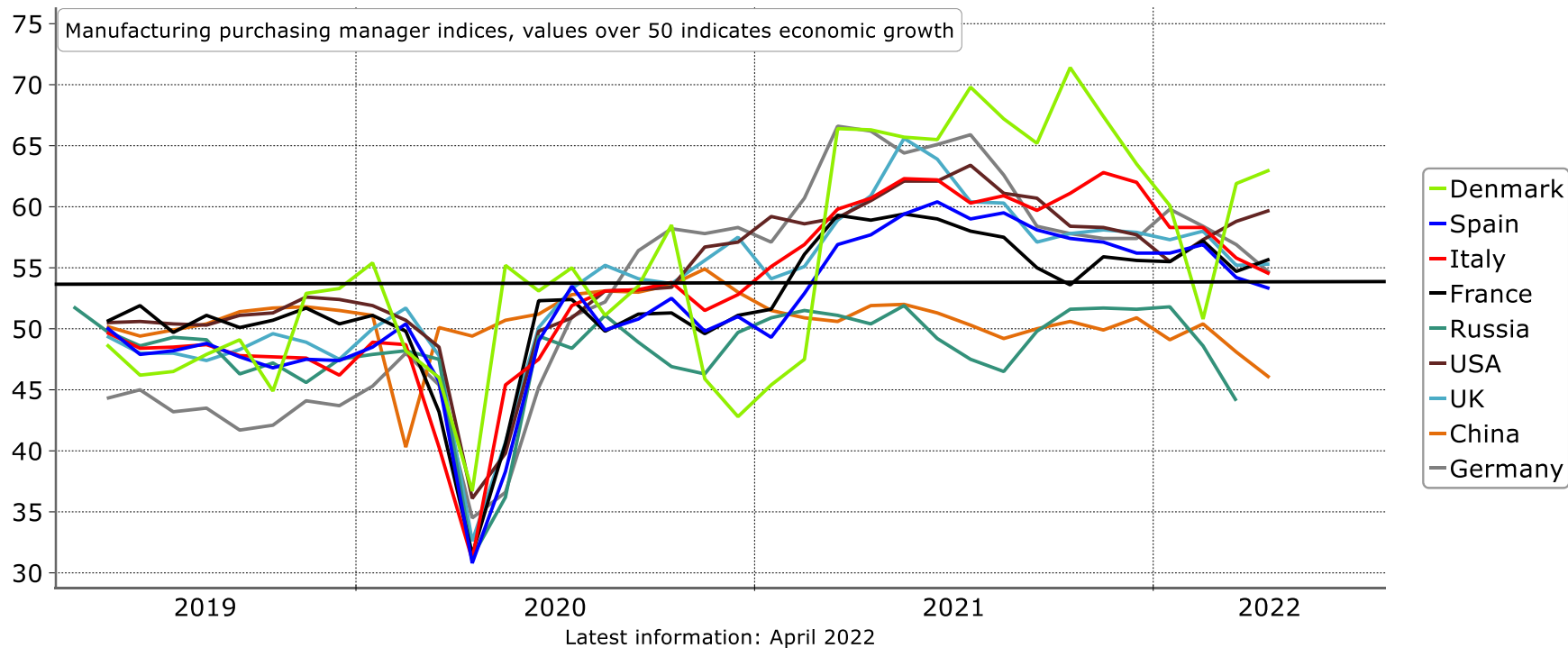


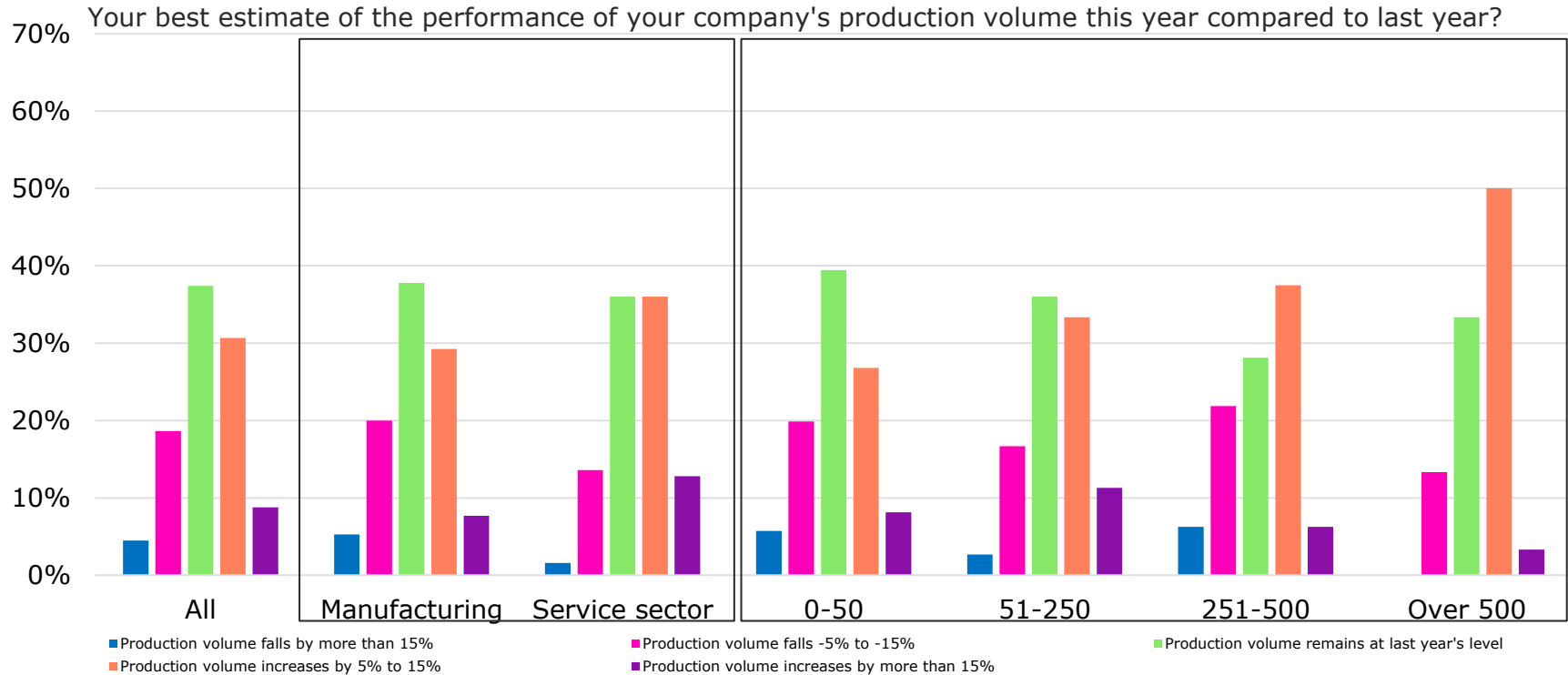
# Eurozone growth continues as driven by service sector despite the war



# In manufacturing industry situation and outlook has deteriorated



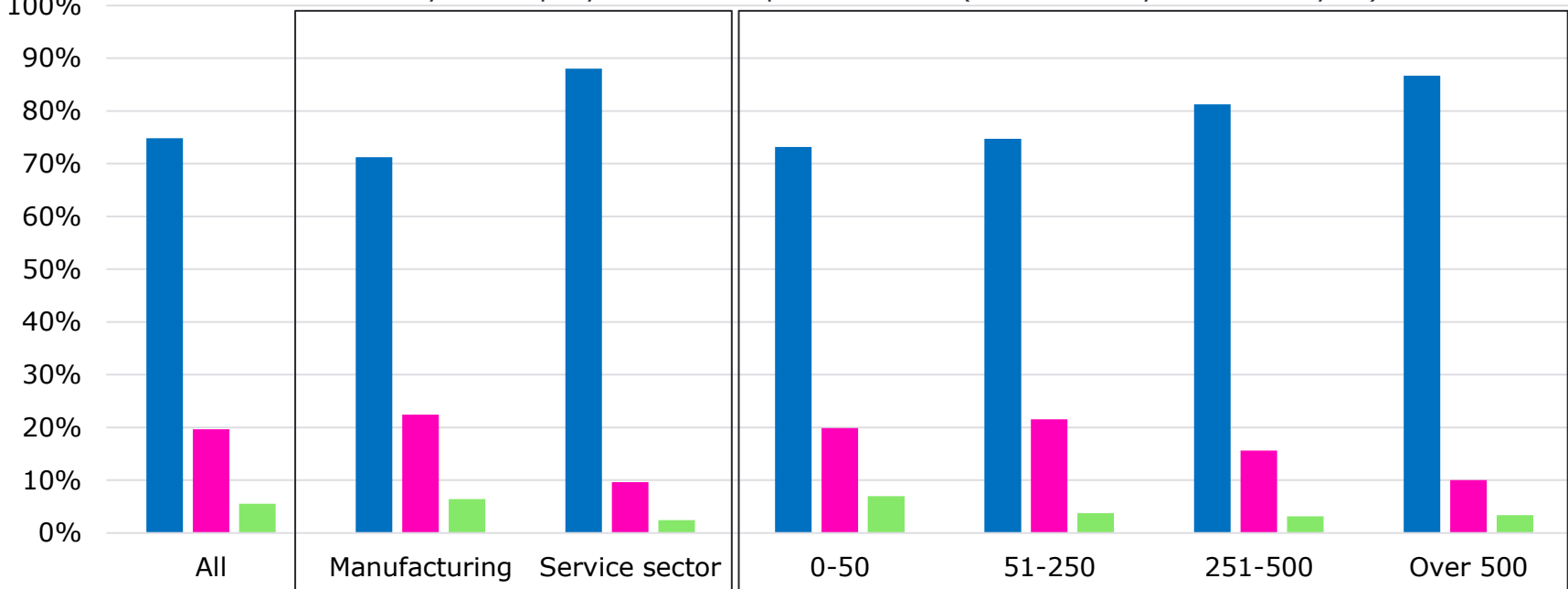
# Companies estimates of the development of production volumes anticipate continued growth



# Negative effects of war on investments, but still few investment cancellations



How has the war affected your company's investment plans in Finland (in the current year and next year)?

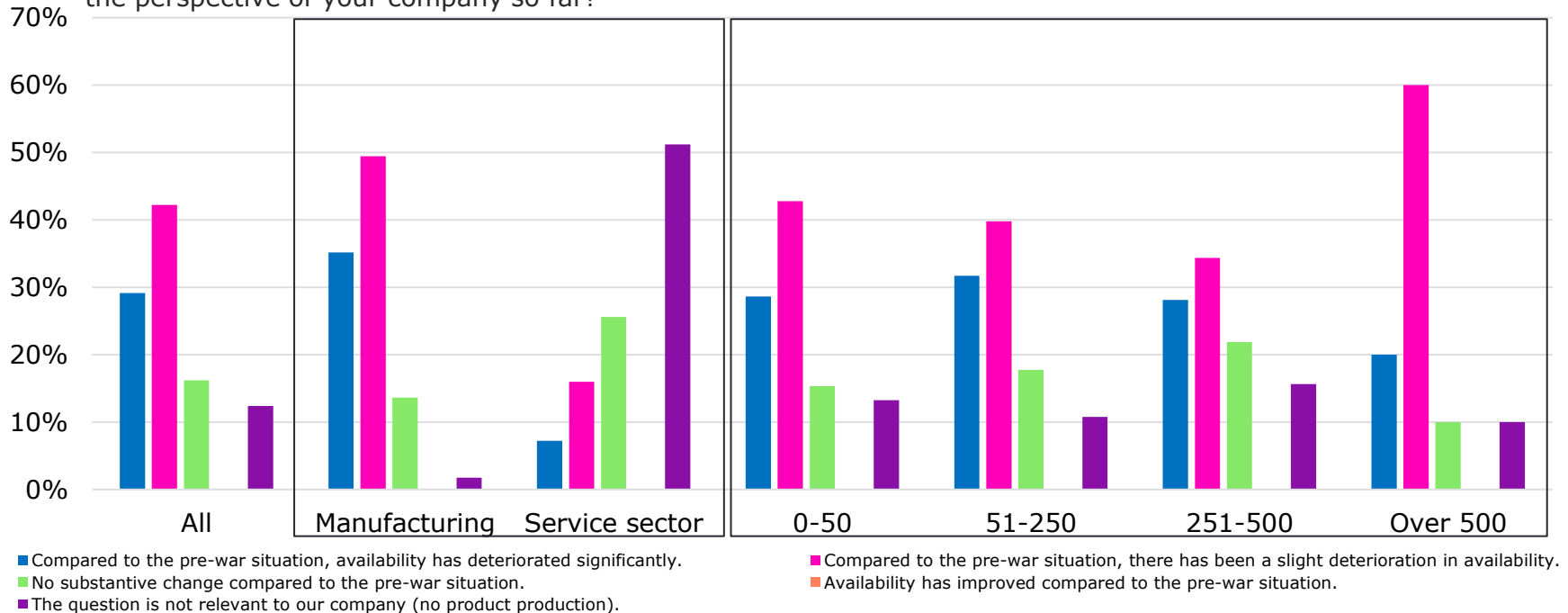


■ In almost no way ■ Plans have been put on hold but not yet cancelled ■ Plans have already been cancelled

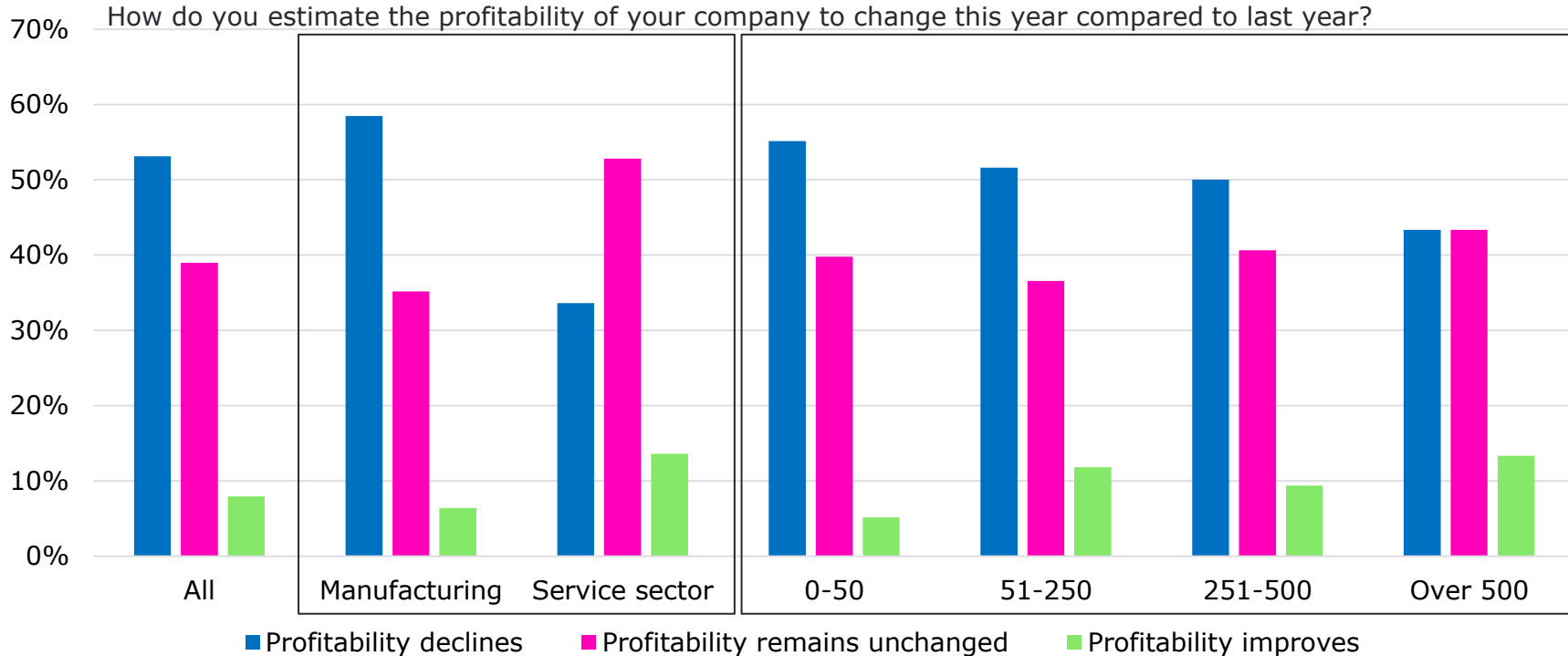
# The war has greatly eroded access to raw materials and components



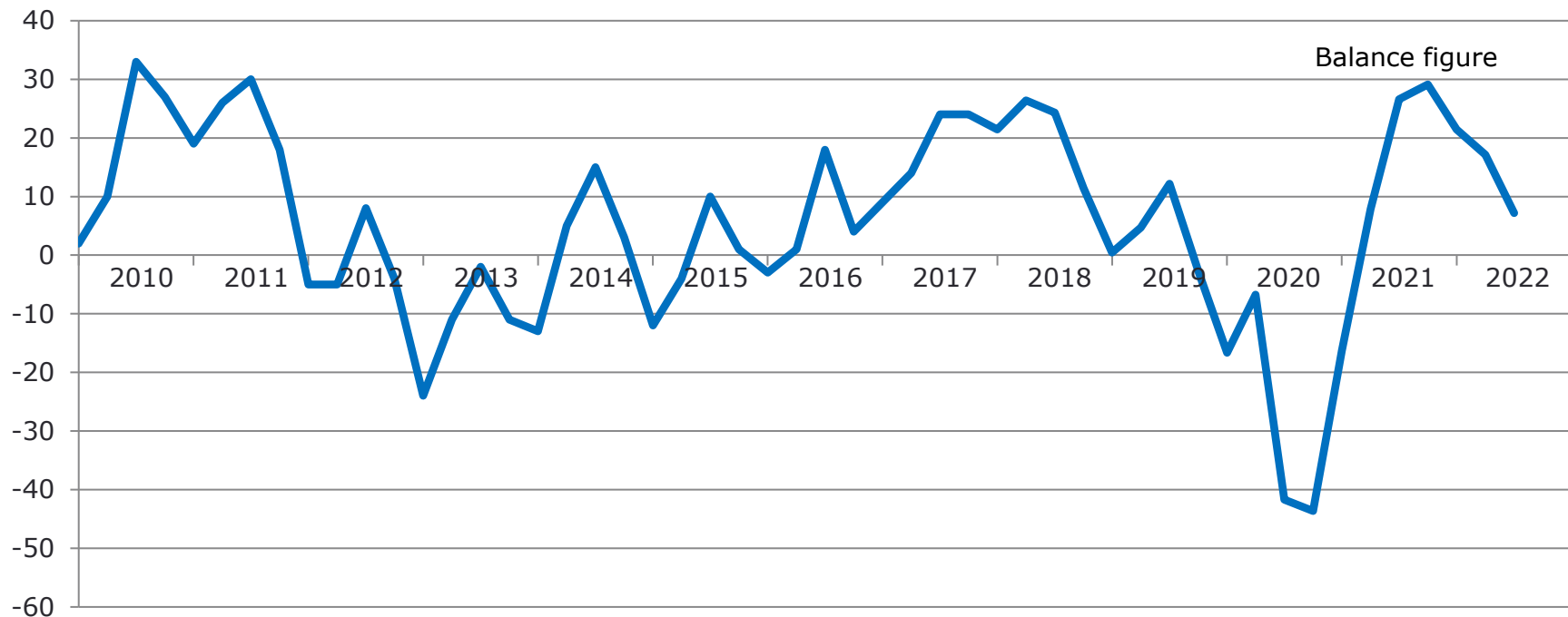
How has the availability of raw materials and components generally developed since the Russian invasion from the perspective of your company so far?



# Strong increase in input prices puts strain on companies' profitability

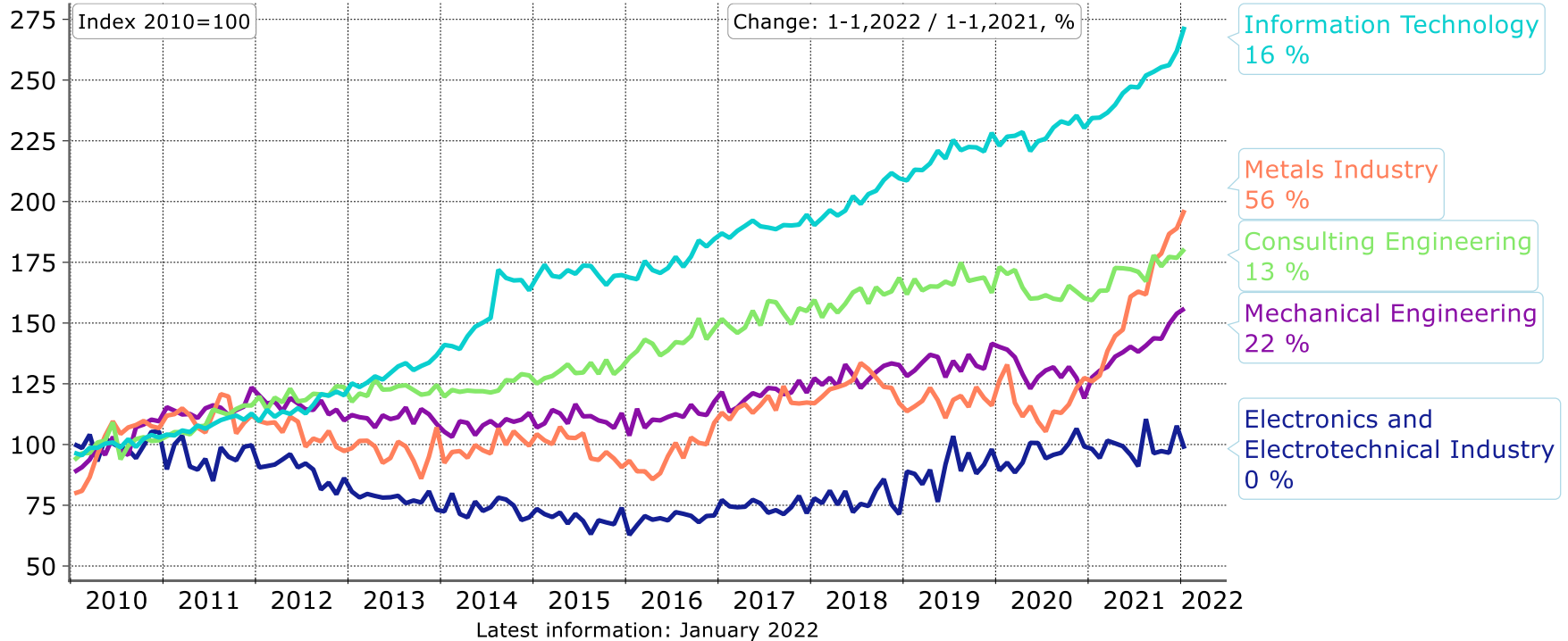


# Tender requests\* received by the technology industry companies in Finland



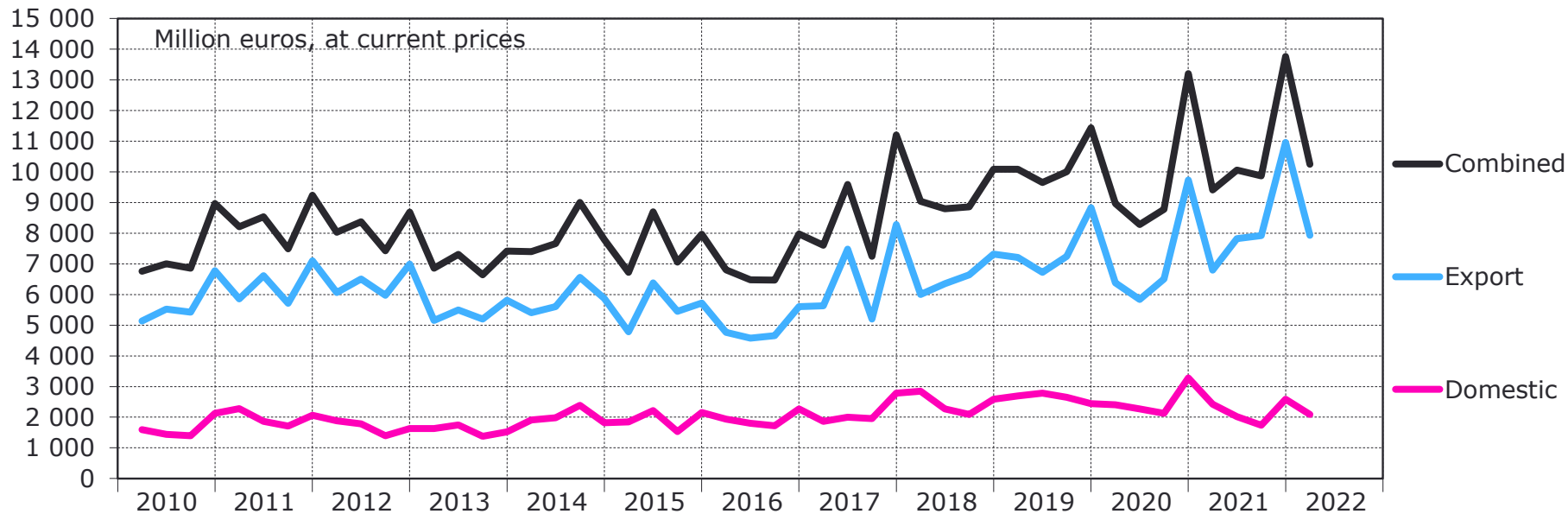
\*) "Have you experienced a notable increase or decrease in the number of requests for tenders in recent weeks in comparison to the situation three months ago". Balance figure = the share of companies receiving more requests - the share of companies receiving less requests. Positive balance figure indicates that demand has improved when compared to a situation three months ago.

# Turnover of the Technology Industry in Finland





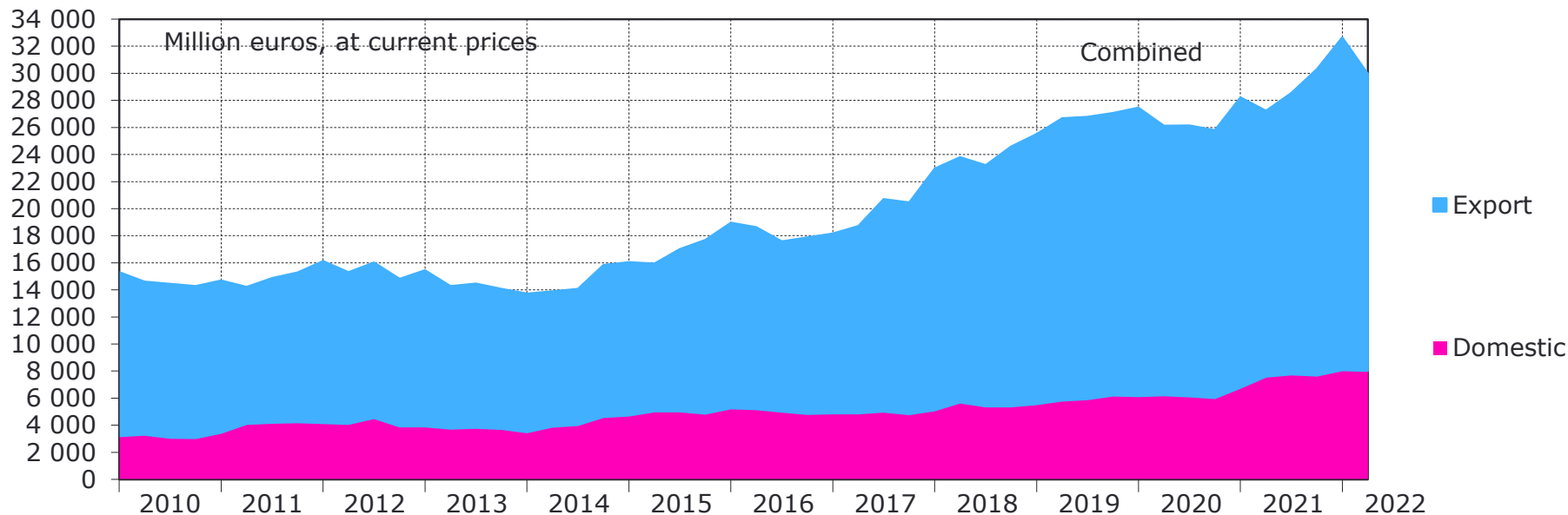
# Value of new orders in the technology industry\* in Finland



Change:	I,2022 / I,2021	I,2022 / IV,2021
Export:	+17 %	-28 %
Domestic:	-14 %	-19 %
Combined:	+9 %	-26 %

\*) Excl. metals industry, game industry and data center companies

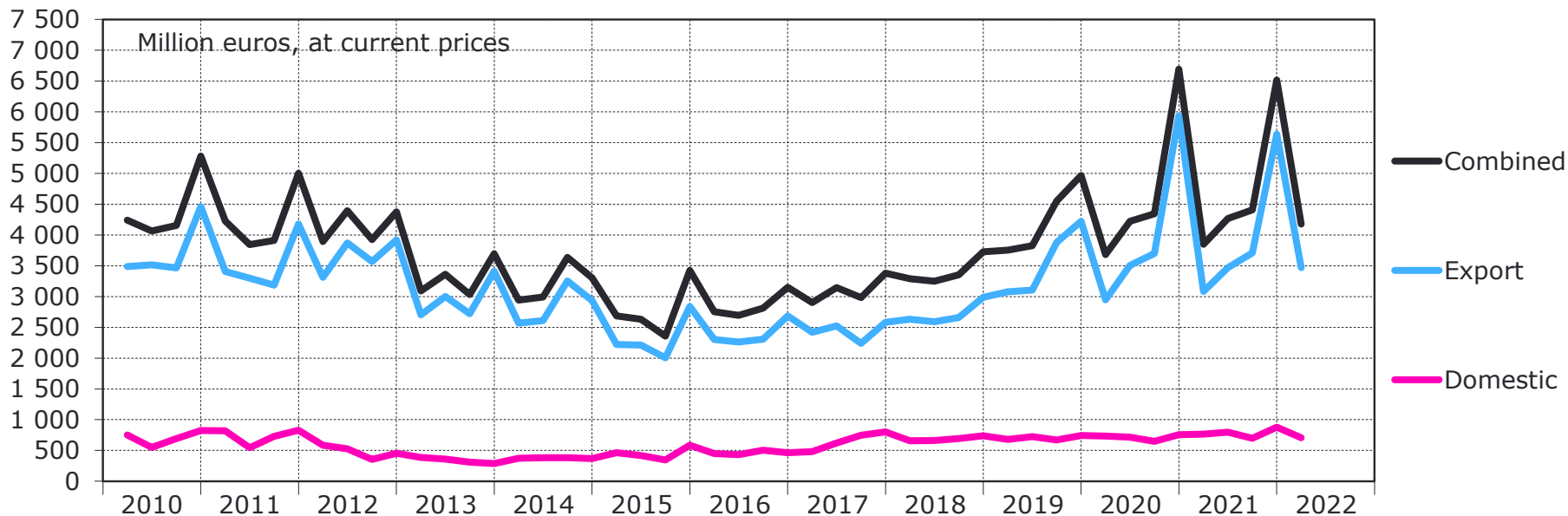
# Value of order books in the technology industry\* in Finland



Change:	31.3.2022 / 31.3.2021	31.3.2022 / 31.12.2021
Export:	+12 %	-11 %
Domestic:	+6 %	0 %
Combined:	+10 %	-8 %

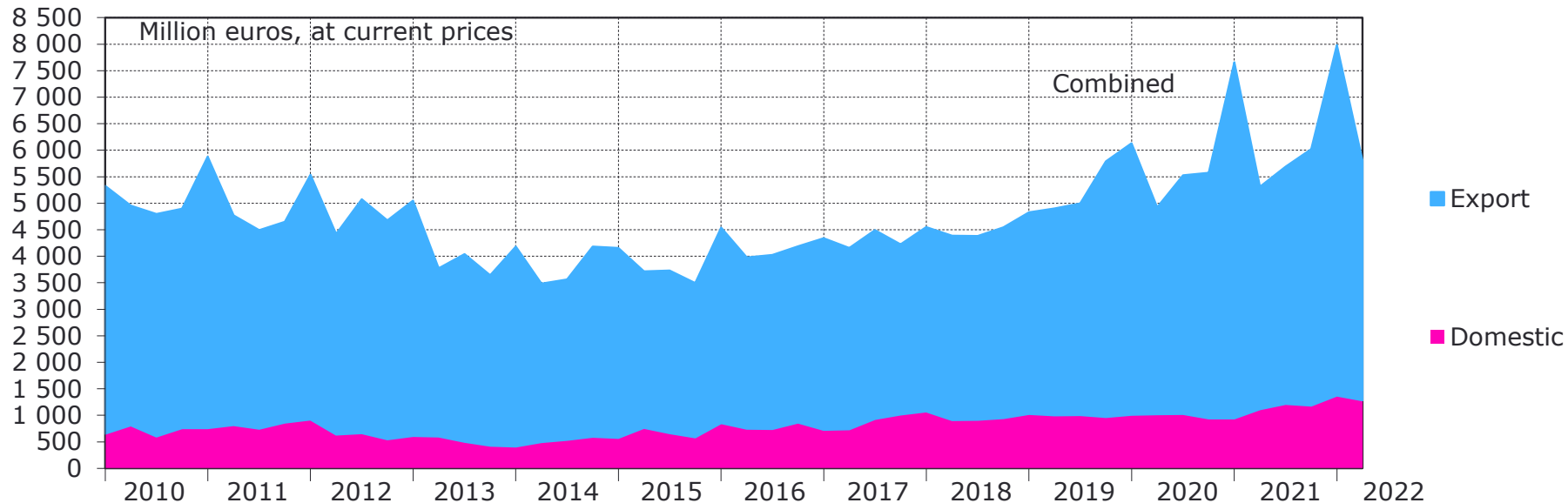
\*) Excl. metals industry, game industry and data center companies

# Value of new orders in the electronics and electrotechnical industry in Finland



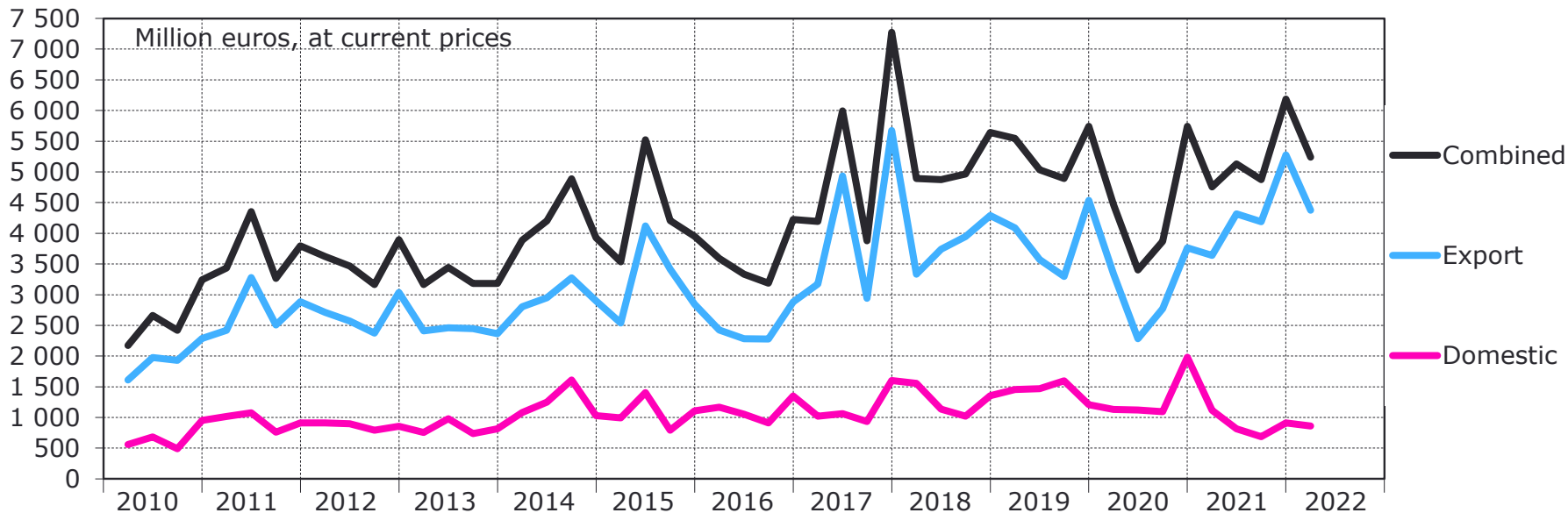
Change:	I,2022 / I,2021	I,2022 / IV,2021
Export:	+13 %	-38 %
Domestic:	-7 %	-19 %
Combined:	+9 %	-36 %

# Value of order books in the electronics and electrotechnical industry in Finland



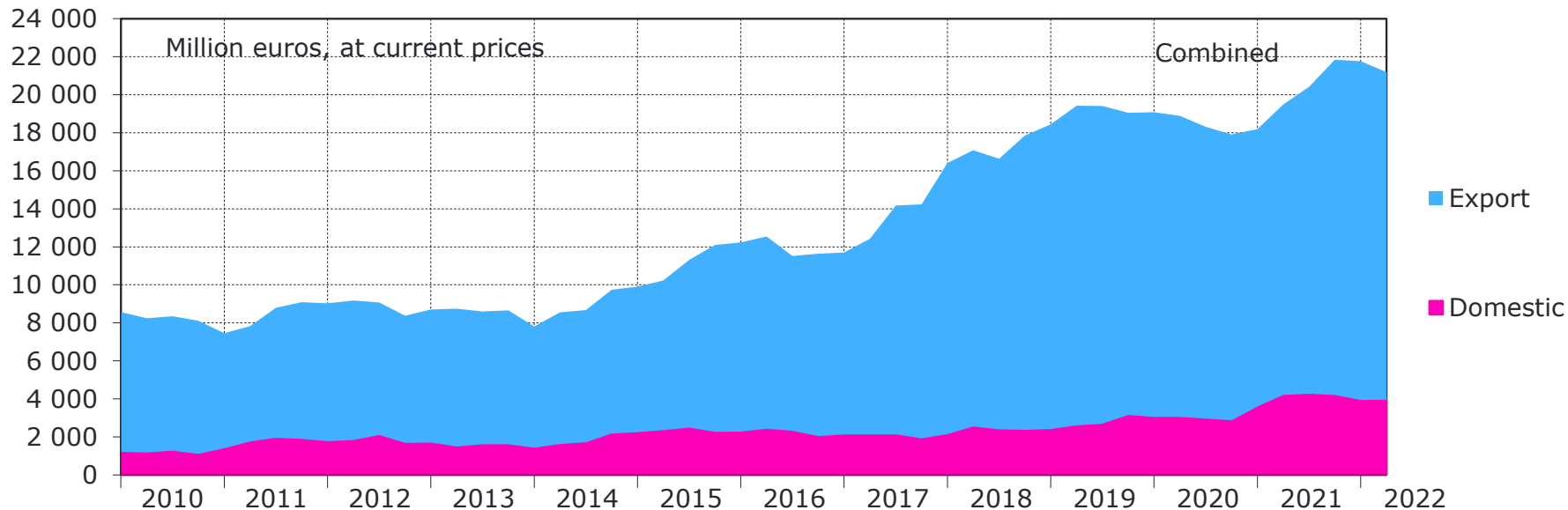
Change:	31.3.2022 / 31.3.2021	31.3.2022 / 31.12.2021
Export:	+8 %	-32 %
Domestic:	+15 %	-7 %
Combined:	+9 %	-27 %

# Value of new orders in the mechanical engineering in Finland



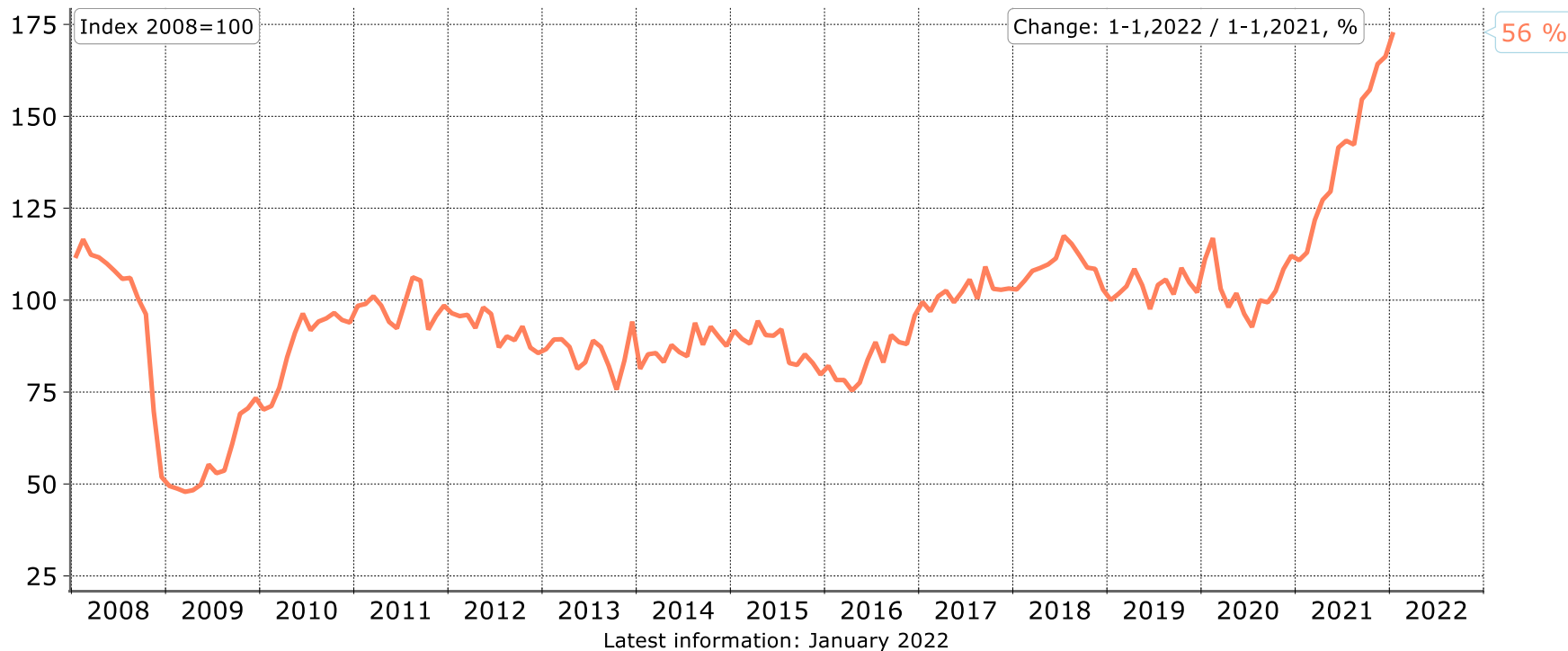
Change:	I,2022 / I,2021	I,2022 / IV,2021
Export:	+20 %	-17 %
Domestic:	-23 %	-5 %
Combined:	+10 %	-15 %

# Value of order books in the mechanical engineering in Finland

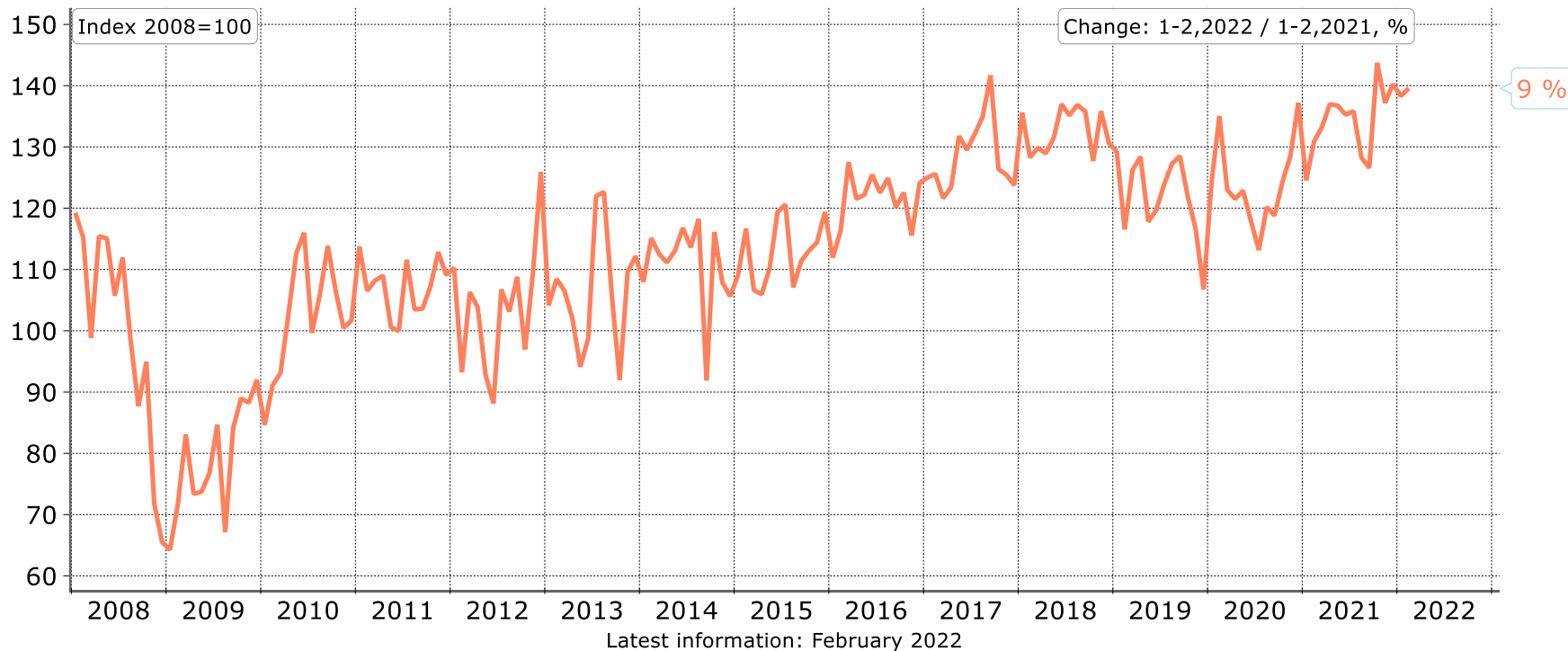


Change:	31.3.2022 / 31.3.2021	31.3.2022 / 31.12.2021
Export:	+13 %	-3 %
Domestic:	-6 %	+1 %
Combined:	+9 %	-3 %

# Turnover of the metals industry in Finland

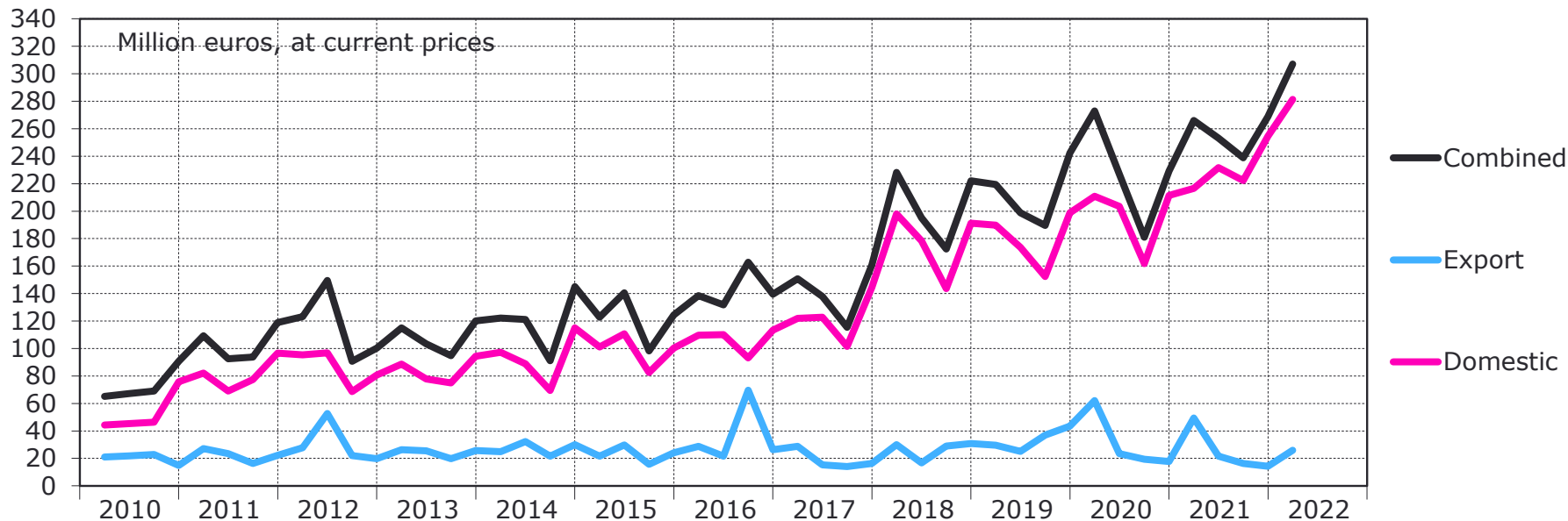


# Production volume of the metals industry in Finland



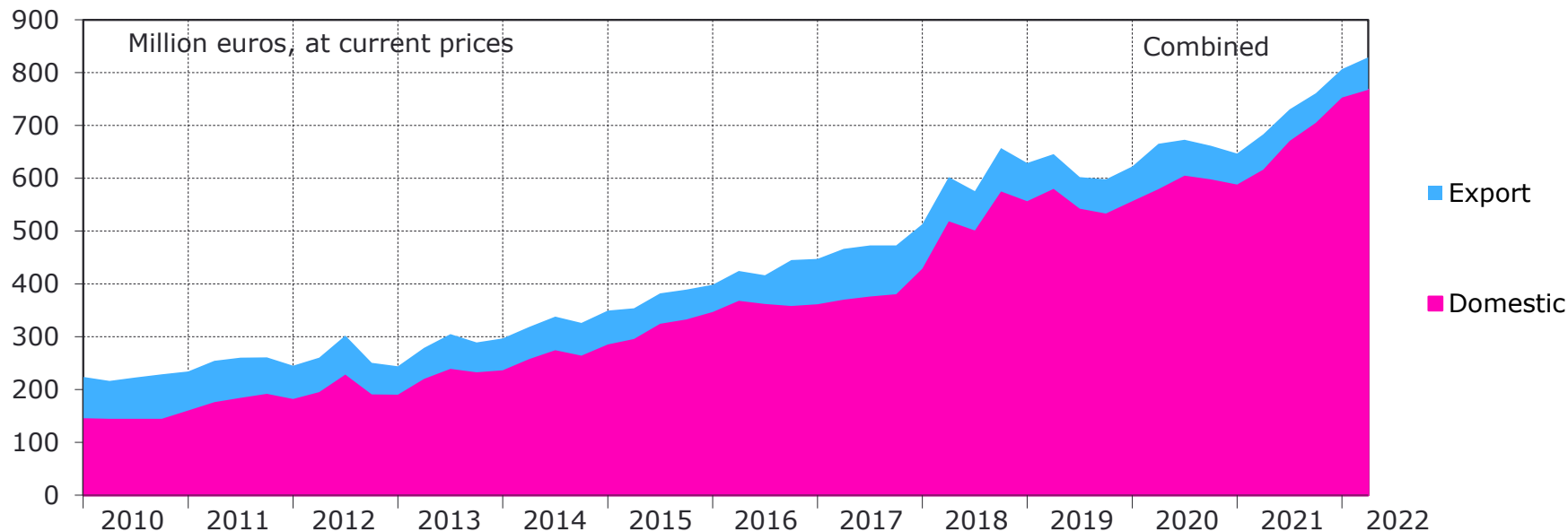


# Value of new orders in the consulting engineering in Finland



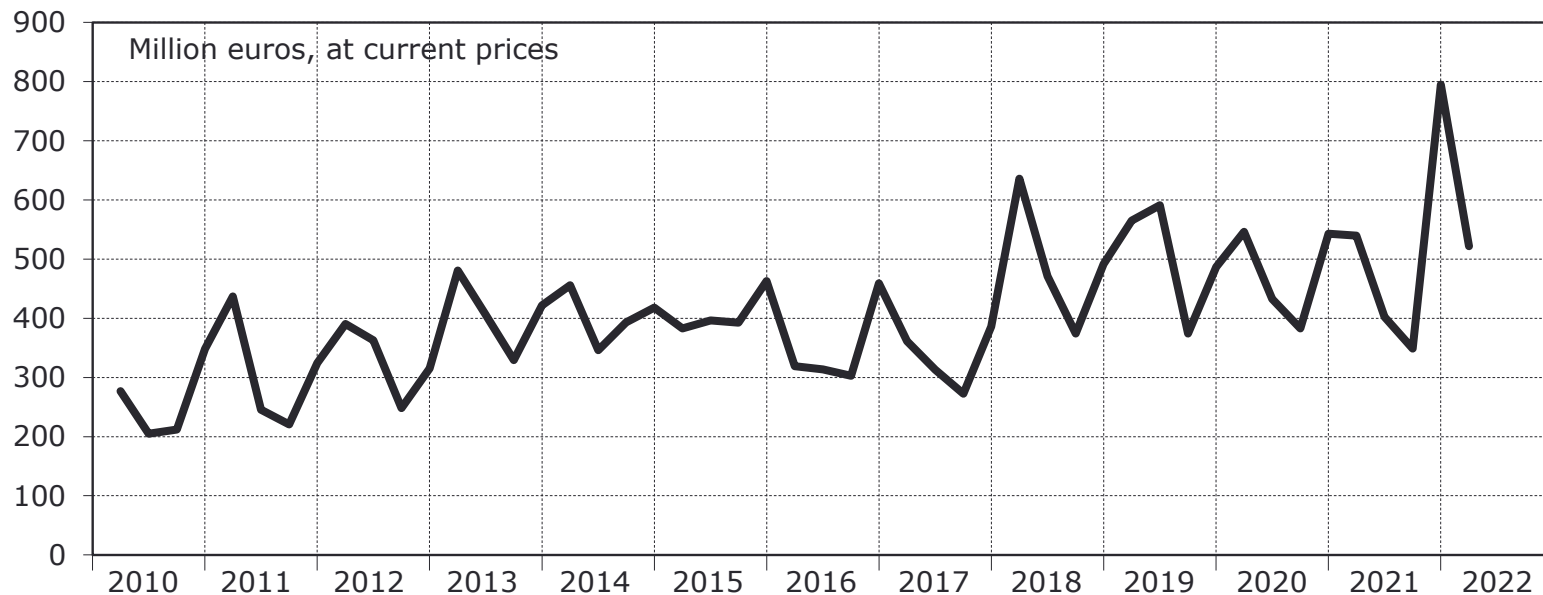
Change:	I,2022 / I,2021	I,2022 / IV,2021
Export:	-48 %	+82 %
Domestic:	+30 %	+10 %
Combined:	+16 %	+14 %

# Value of order books in the consulting engineering in Finland



Change:	31.3.2022 / 31.3.2021	31.3.2022 / 31.12.2021
Export:	-8 %	+14 %
Domestic:	+25 %	+2 %
Combined:	+21 %	+3 %

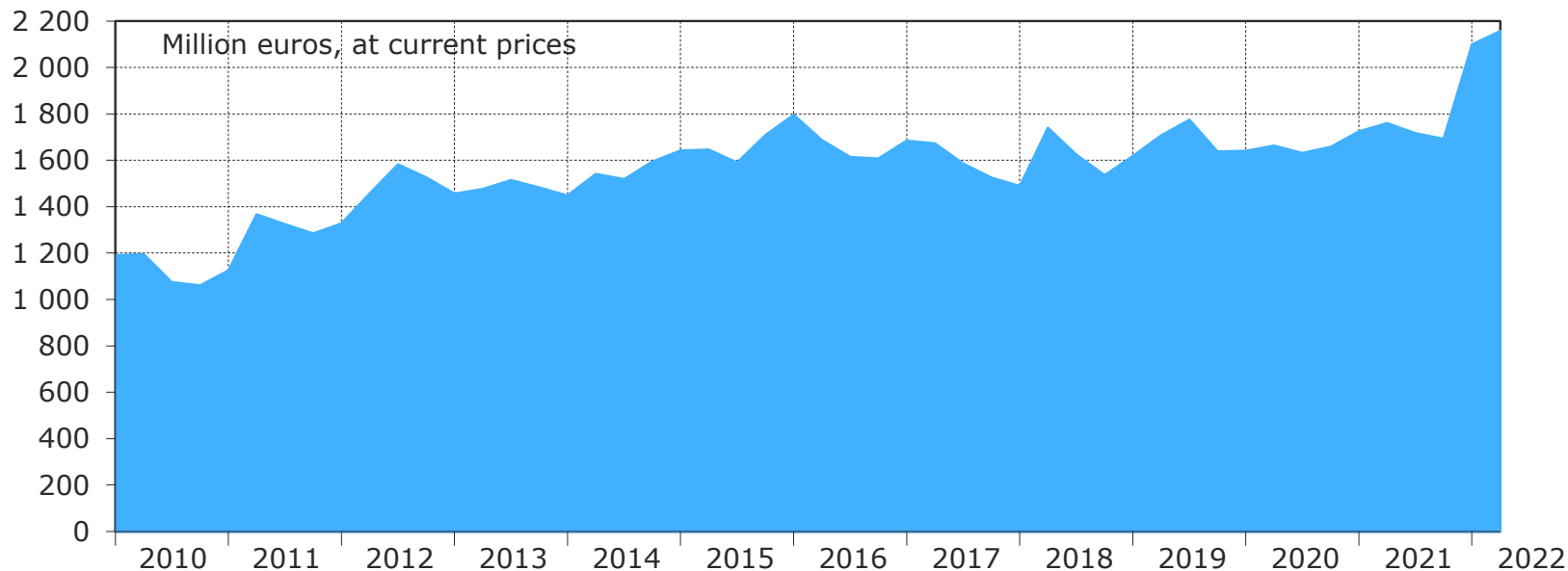
# Value of new orders in the information technology\* in Finland



Change:	I,2022 / I,2021	I,2022 / IV,2021
Combined:	-3 %	-34 %

\*) Excl. game industry and data center companies

# Value of Order Books in the Information Technology\* in Finland



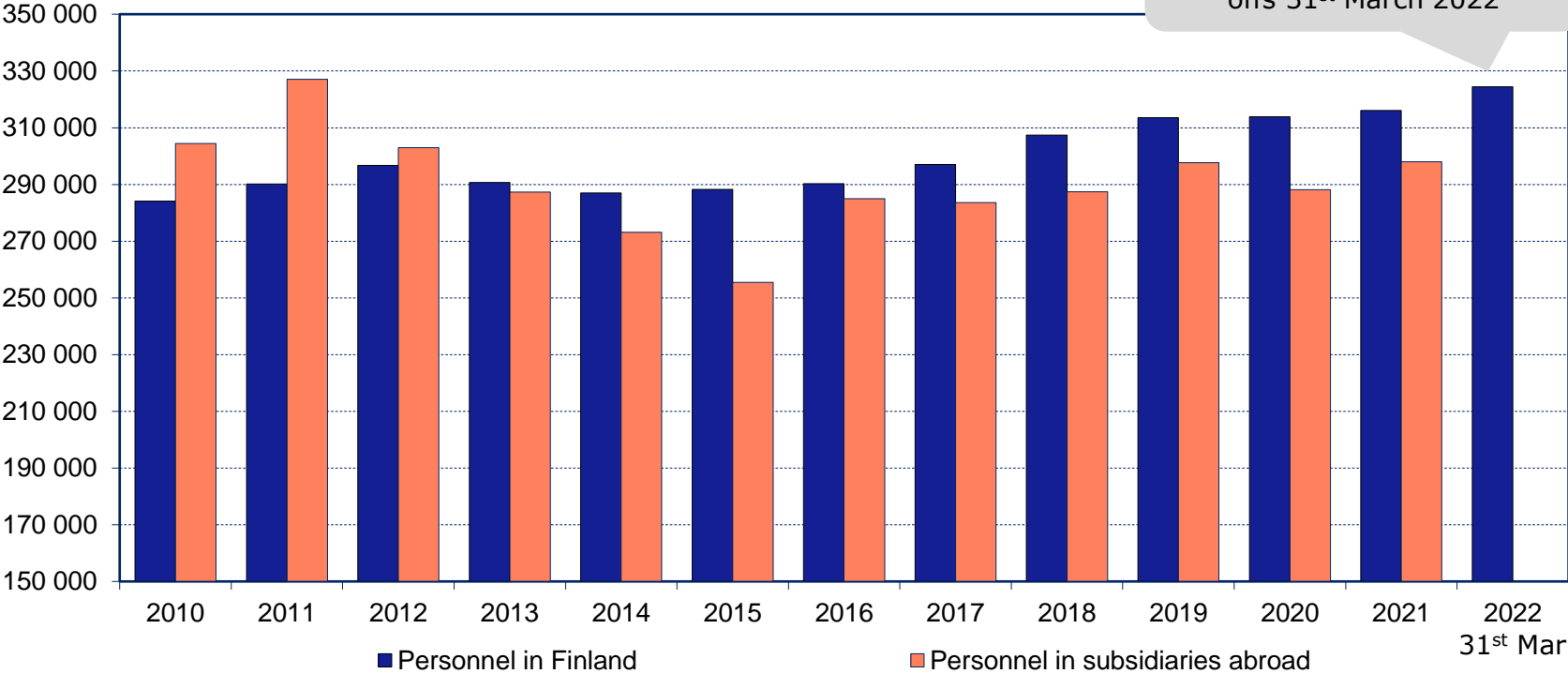
Change:	31.3.2022 / 31.3.2021	31.3.2022 / 31.12.2021
Combined:	+23 %	+3 %

\*) Excl. game industry and data center companies

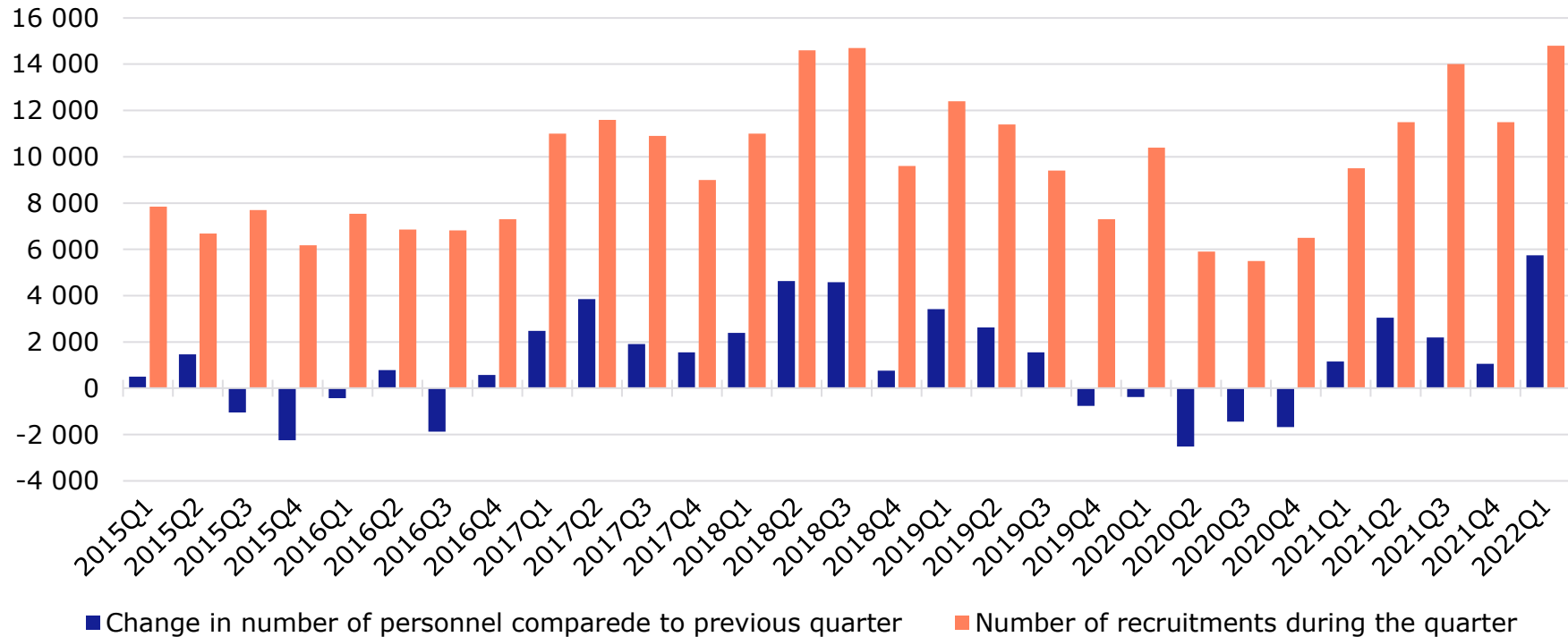
# Headcount in foreign subsidiaries returned to pre-corona levels last year



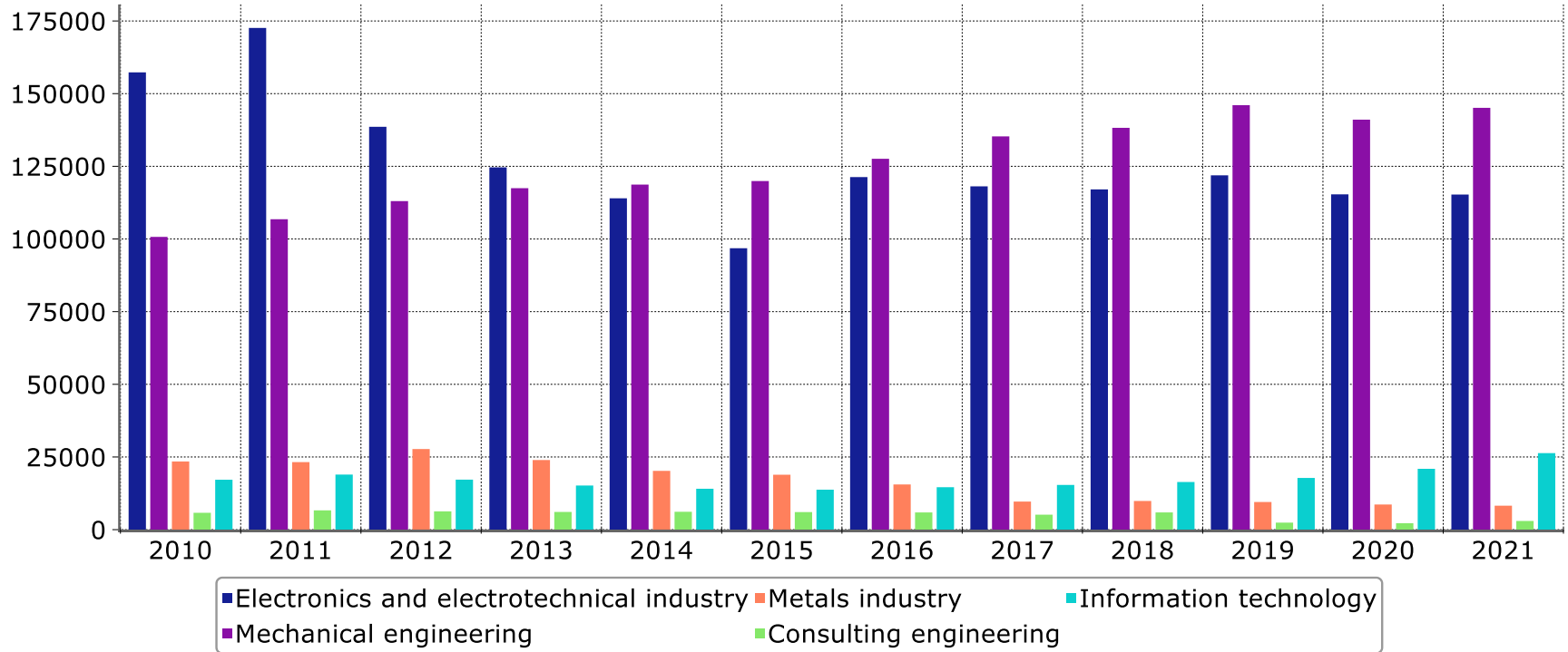
1,600 employees affected by temporary or part-time lay-offs 31<sup>st</sup> March 2022



# The number of staff in the technology industry in Finland grew swiftly in the beginning of the year, record number of recruitments



# Technology Industry Personnel in Subsidiaries Abroad by Industry



# Technology Industry Personnel in Subsidiaries Abroad by Country



Information from year 2021

